Dan S. Johnson Audio/Video Component Networking System and Method 1/7 14~ **PRESENTATION DEVICE** 10 12-SOURCE SINK 16 \ COMPONENT COMPONENT 14~ **PRESENTATION** PRESENTATION / 14 **DEVICE DEVICE** 18 12~ -12 SINK SINK **NETWORK** COMPONENT COMPONENT SOURCE **SOURCE** CENTRALIZED A/V 30 16-**COMPONENT** COMPONENT DATA STORAGE 20 **SYSTEM MEMORY PRESENTATION SERVER** A/V PROGRAM 14-**DEVICE** 32 -**DATA** SOURCE FIG. 1 16-COMPONENT **ARCHIVALS** 0 STORAGE SYSTEM SOURCE 16-COMPONENT 16 108 16 INPUT DEVICE SOURCE COMPONENT 100-PRESENTATION **PROCESSOR DEVICE** 102-118 **USER INTERFACE** 116 **MEMORY** 104-**OUTPUT DEVICE NETWORK INTERFACE DATABASE** 106 PRESENTATION A/V PROGRAM **DEVICE** 14 DATA -32 SINK COMPONENT **INTERFACE** A/V MENU 109 **DATA** -119 **MENU INTERFACE NETWORK** 110-

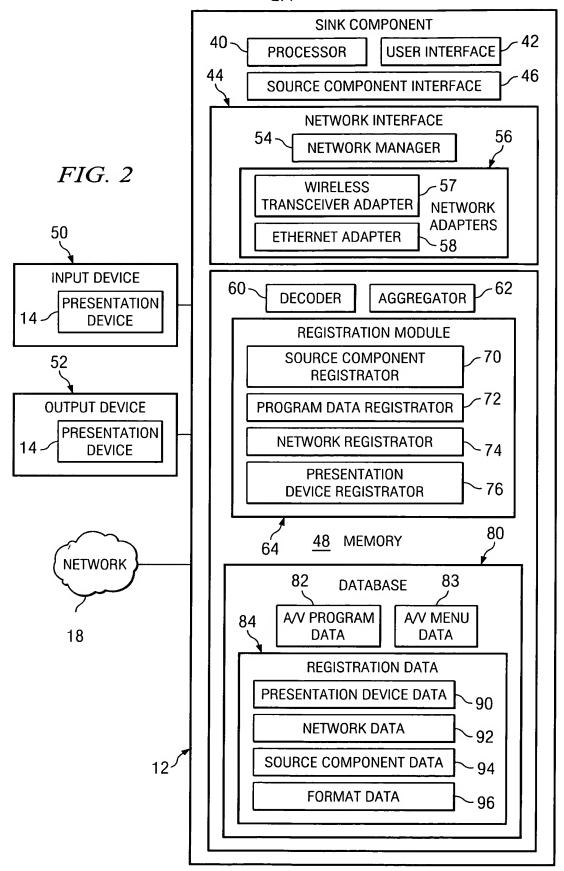
100201135-1

FIG. 3

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FIG. 9

600 ~

602 -

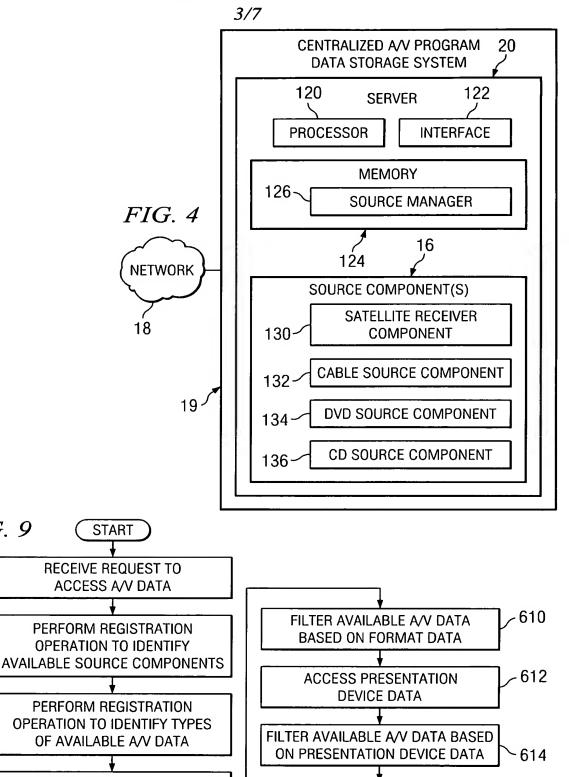
604 -

606 -

608 -

AGGREGATE AVAILABLE AV DATA

ACCESS FORMAT DATA

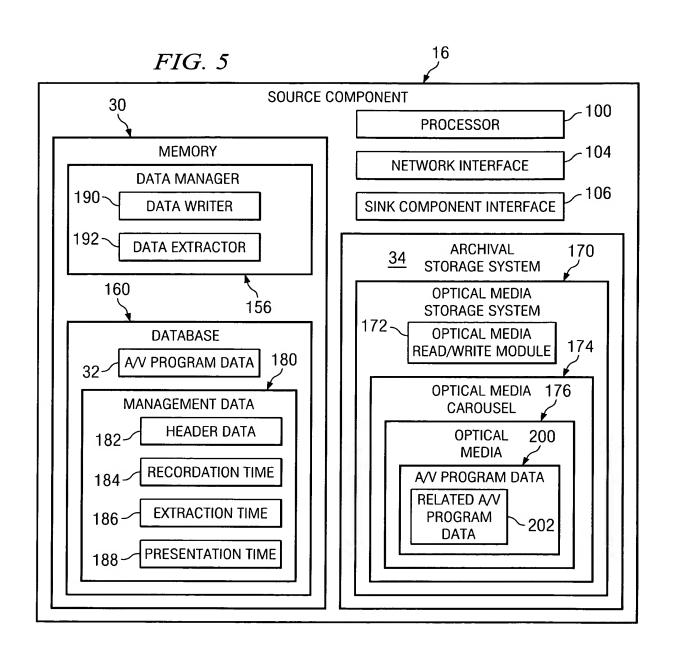


PRESENT FILTERED AGGREGATED LISTING OF AVAILABLE A/V DATA

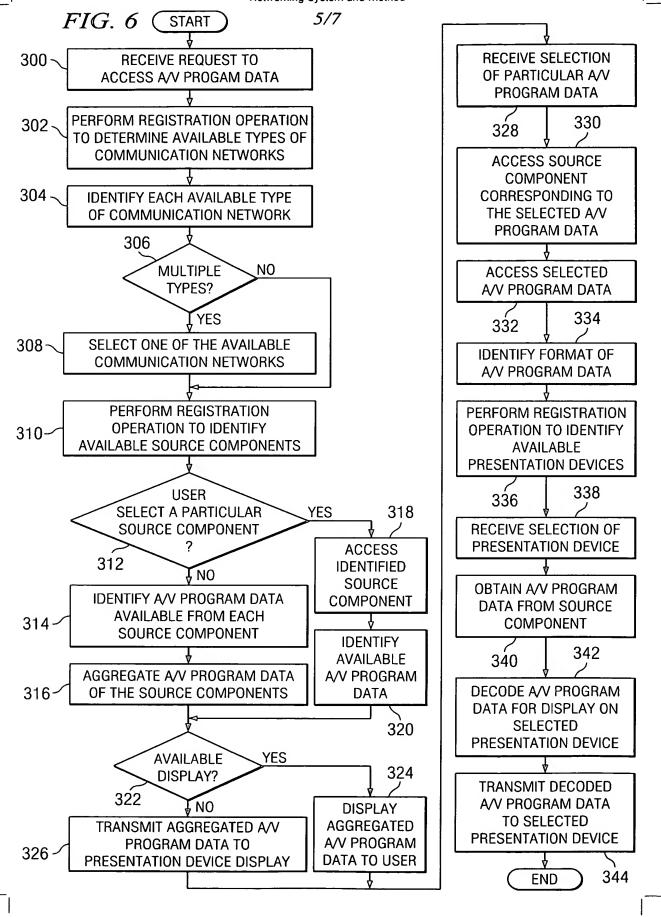
TO THE USER

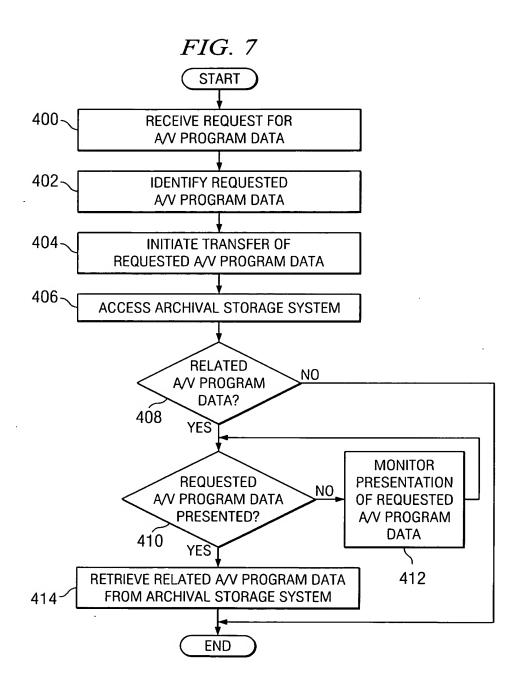
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616



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